ROAD CONGRESS

Chairman of A. A. A. Good Roads Board Suggests Annual Meeting.

"Unquestionably the time has arrived for a great national road congress to be held once a year in the National Capi-tal under Federal government direction," asserts George C. Diehl, chairman of the

asserts George C. Diehl, chairman of the A. A. good roads board.

"This gathering would be under auspices of the United States Office of Public Roads and Rural Engineering of the Department of Agriculture," continues Mr. Diehl, "and the event could be made most comprehensive in its scope; there could be a complete exhibit of road machinery and road materials; there could be sample construction of various kinds of highways; road schools could be conducted for State, county, and town engineers; and various technical phases of the work could be set forth by trained experts who would gladly attend such a great good roads event.

"Then there would come the inter-related phases of road travel and road transportation. Undoubtedly the Department of the Interior, because of its national parks, would set forth the scenic attractions which are under government supervision. Various Stated would be given opportunity of advertising their attractions. All around, an assemblage could be brought about which would

tractions. All around, an assemblage, could be brought about which would prove exceedingly effective. "The good roads board believes in State.

conventions which are generally highway conventions which are senerally called for a specific purpose in the endeavor to concentrate the efforts of road enthusiasts for definite ends. These State meetings are of incalculable value, for the State is the political subdivision which must carry on by far the greatest burden of future road construction and maintenance.

Scientific Management.

With the vast amount of funds being expended throughout the country, the government of the highway departments is becoming largely a question of scien-tific management, and it is believed that tific management, and it is believed that if the county were the smallest unit of administration that greater efficiency would result. The numerous State good roads meetings converged into a great national congress once a year, held in the National Capital, it is believed would be the best way of handling the changed highway situation, and the government could properly assume the obligation re-sulting from the management of this great national event.

"The time has arrived when highway conventions should have more of an of-ficial character. There should be a good ficial character. There should be a good roads meeting in every township in the United States at least once a year, held under the charge of the chief highway official of the township. There should be at least one county meeting held every year in each county, under the charge of the county engineer or the chief highway official. There should be one State meeting in each State each year, under the charge of the State highway commission. "Than the local automobile clubs, the

Then the local automobile clubs, the "Then the local automobile clubs, the good roads associations and others could co-operate in these conventions as their interest and location warranted. The township, county and State meetings should be held before the national meeting, so that at each of the smaller gatherings delegates could be named to go to the national convention, which in reality would be a great good roads achoel last. would be a great good roads school, list-ing for one or two weeks, in the city of Washington, under the charge of the most important highway official of the country, namely, the Federal authority in charge of governmental expenditure."

MERCHANTS INDORSE FIXED RETAIL PRICE

Chamber of Commerce Votes in Favor of Laws Permitting Standard Resale Rate.

Business men of the country, repre-sented in the Chamber of Commerce of of legislation establishing the right of manufacturer to control the re-sale re-tail price of his product, along the lines of the Stephens bill at present before Congress. The referendum on this question was divided into two parts, comprising two recommendations, as follows:

(i) That there should be Federal legislation permitting the maintenance of resale prices, under proper restrictions, on identified merchandise for voluntary purchase, made and sold under competi conditions

(2) Federal legislation should take the form of an amendment to the Trade Commission Act, defining the conditions under which price-cutting is an unfair method of competition and authorizing the Federal Trade Commission to prevent such price cutting in interstate and for-

The result of the vote was 603 in favor of the first recommendation, and 237 against it. The second proposition was

The result of the voting is hailed as a decided victory for the American Fair Trade League, which has carried on a vigorous campaign in favor of such legislation, and many speakers have been sent by the league throughout the coun-try to impress the business men of the United States with the importance of regulating the resale price of standard articles, and the insidious influences of unrestricted price cutting. In comment-ing on the result of the vote of the Chamber of Commerce, the Fair Trade League declares that it presages the pass-ing of the Stephens-Ashurst bill by Con-

S. A. R. ASKS AUTOISTS TO PUT FLAGS ON CARS

A suggestion has been received from the president general of the National So-ciety Sons of the American Revolution, that an attempt be made to have every obile display the American flag on

To some slight extent this custom has been followed in this city, but every additional flag thus displayed will not only have a splendid effect, but greatly add to the interest of our people in Flag Day, officials of the body say.

Keep Oil From Wires.

Because oil has a disintegrating effect, act only on rubber, but on cotton and labric as well, care should be taken to see that the wiring for electric lighting and engine starting system is well projected. If oil is permitted to remain on the wiring the insulation will in time to softened so that the sightest chafing will cause the bare copper to be exposed and a short circuit or a leakage of surrent follow.

Fill Radiator Slowly.

When a motor is hot care should be aken not to pour cold water into the coling system too rapidly. When the cold water strikes the overheated cylin-lers it is very apt to crack same, due

Business Men Urged to Help In Bettering Virginia Road

Construction of Good Highway Through Chopawamsic Swamp Would Bring 20,000 Additional Visitors to Capital Every Year, Is Claim of Experts.

FILL OUT THIS PLEDGE; HELP IMPROVE HIGHWAY

To the Fund Committee, A. A. A. District of Columbia Club, Riggs Building, Washington, D. C.

Gentlemen: Herewith is my check in the sum of \$ to be applied to the fund for the construction of a roadway through the Chopawamsic Swamp

URGED TO HELP-WITH 2-COL BOX of an additional \$5,000 asked of its citiTomorow morning the first batch of zens for the Chopawamsic Swamp fund.

letters asking merchants and motorists of Washington to assist in raising a fund

Nearly \$400 Subscribed.

ton merchants particularly.
Support in raising the fund is expected from local motorists, because the regeneration of the Virginia swampland would

raise funds to assist in the construction of a good road through the Chopawamsic Swamp are to be commended by all Washingtonians. The completion of this road will mean a delightful run through the historic battlefields of Virginia to

the roadway is M.5% and Washington already in the roadway is this amount upon a basis of actual return in trade to compared the same and the found themselves fluundering in the Chopawamsic awamp calling for help.

The work of the return in trade to compared the return in trade to compared the washington, and a return in the Chopawamsic awamp calling for help.

The club's committee in charge of the rate of the r

"The road is now in good condition to a point twenty-one miles below Wash

support in raising the fund is expected from local motorists, because the regeneration of the Virginia swampiand would open to them an alluring several days' tour to Asheville, N. C., or a shorter trip of 135 miles to Richmond, an intenset in interesting city which has never been easily accessible from Washington because of the bog in question.

Relative to what the construction of this road means to Washingtonians, J. Harry Cunningham, active member of the District club, prominent business man, and an ardent motorist, said:

"The efforts of the District club to raise funds to assist in the construction in the funds to assist in the construction of the District club to travel via Washington, which they said the funds to assist in the construction of the District club to the D Hagerstown, Winchester, and thence down the Shenandoah Valley pike, rather than travel via Washington, which they expressed a deeire to visit, and risk the loss of their cars, and possibly their lives, in the treacherous bog that is gaining Washington, Richmond, and Prince William County questionable renown.

Persons desiring to aid in the construction of the road through the swamp, and the completion of the Richmond, Wash-

Fersons destring to aid in the construction of the road through the swamp, and the historic battlefields of Virginia to Richmond and thence into the beautiful mountain country of North Carolina.

Efforts Are Landable.

"It will also be of immeasurable benefit to the hotels and commercial houses of Washington, bringing to the city thousands of tourists who now purposely avoid the Capital City because of the bad stretch. The project is worthy of the immediate support of every automobile owner and every business house in Washington."

Local funda to be turned into the general fund necessary for the work are being solicited with success in several other cities along the route. Richmond, which gave nearly \$50,000 to the original project for a Richmond-Washington highway, upon which \$225,000 has been spent, has already secured nearly \$4,000 a second of time.

WM P. BARNHARI & COMPANY 1707 14 th St. NW.

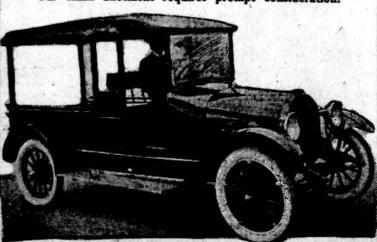
Announcing the **NEW PULLMAN 3-4 TON DELIVERY CAR** at \$750.00

The Only Car With Electric Lights and Starter at This Price.

This new and attractive wagon will be found superior in looks, power and carrying space to any other delivery machine now on the market.

We invite the closest scrutiny of the new Pullman delivery body and chassis, particularly as to the strength of the springs, top and supports, flare and tail boards and other constructional parts of the car that mark this delivery wagon as being superior in every way to any other light wagon now on the market.

Demonstrations Cheerfully Given. Our small allotment requires prompt consideration.



Wm. P. Barnhart & Co., Phone N. 196.

Local Branch of A. A. A. Adds Twenty-one Members During Week.

There is nothing in Washington's automobile history more expressive of the modern motor trend than the rapid growth of the A. A. A. District of Columbia Club.

That there was urgent need of a substantial bedy to provide a comprehensive touring serivce, and to provide organized expression for motorists is clearly shown in the success attending the National Capital's robust and growing motoring organization. Atthough still in its metaphorical swadding clothes, the new club is hundreds ahead of its predecessors.

Proof of the stability of the club is

Proof of the stability of the club is seen in the wide scope of its member-ship and its activities. Comparatively few of the members are actively indentified with the trade. It is es-sentially an owner's organization and directing its energies solely to increase his pleasures and to minimize his leg-islative and road trials.

Tomorow morning the first batch of letters asking merchants and motorists of Washington to assist in raising a fund for the construction of a road through the Chopawamsic Swamp in Prince William County, Va., will be sent out by the A. A. District of Columbia Club, which has taken active charge of the campaign to build the highway and which started the fund with a contribution of \$100.

The sum needed in Washington to build the roadway is \$4,870, and Washington ians are asked to subscribe this amount upon a basis of actual return in trade to commercial Washington, and a return in pleasure to motoring Washington. The

Car Owners Urged to Be Prepared for Accidents THE COMIN

Motorists Should Overhaul Engine Before Venturing on Long Trip-Wating for a Worn Tire to Blow Out Is Poor Economy.

mobile owner take heed. The touring holidays are beginning. Every owner who can endeavors to take his family for either a week-end outing or at least a Sunday trip. Many spend their vaca-tions in this manner, week-end trips. By so doing they can still keep in touch with their business interests and also enjoy

their business interests and also enjoy
the pleasures of motoring.

How many owners, though, have had
these week-end or day outings marred by
an accident on the road due to carelessness in failing to give their machine
proper attention before starting. An
automobile is a piece of machinery. Like
all other machinery, the motor car demands proper lubrication. Any kind of
lubrication is not sufficient.

With the question of preparedness be- stant use of the oil destroys its life. Not ling discussed on all sides, let the auto- only should the oil reservoir be kept mobile owner take heed. The touring filled, but attention should be given to the transmission and differential season is at hand and the Saturday half of these parts must run in an oil bath holidays are beginning. Every owner who if they are to be kept in shape.

Tires will wear out and to keep an old shoe on a wheel simply in the hope of getting a couple of hundred miles out of it before it blows out is poor economy. True, you may get the additional mileage, but at the expense of an inner tube. A new tube will cost more than the two or three hundred additional miles of services are worth. Oil Not Only Thing.

But buying oil and only putting it in the car now and then is not sufficient. Every machine has an oil guage of some description on it and one should keep watch of this gauge and see that the oil is up to the proper level. Not only is it necessary to keep the oil reservoir filled to its proper level, but now and then, especially with modern cars, the oil should be drained from the crank case often and fresh oil put in. The high car as you would a good horse and speed motor of today uses up oil much faster, though perhaps not any more, than the old type motors and this conjust as sensitive and requires attention.

SAYS BENZOL IS

Brailey Gish Points Out There Never Will Be Serious Shortage.

"Benzol, in the opinion of Elwood Haynes, of the Haynes Automobile Company, and the man who built the first American gasoline driven automobile, is spark plugs get sooted now and then and require cleaning, or perhaps the gaps between the points are a little too far apart to produce good results. It is only a minute's work to take out a plug, clean it and examine the spark gap. Again, a wire may be worn.

Tires will was contained to the most probable substitute for gasoline." Says Brailey Gish, head of the Haynes Motor Company, of Washington. "If care were taken to reclaim the benzol which goes to waste each year in the dry distillation of coal for coke, this fuel could be placed in the market at a network. that would make it as conomical for the automobile owner as gasoline, Haynes writes. In past years Germany has pro-duced the major part of the world's supplay of benzol for use in her dye indus-tries. In the United States the residue containing benzol, which has accounted in good share for Teuton commercial prestige in past years, has been permit-ted to go to waste.

"The American production of benzol,

during this year, will amount to 22,000,000 gallons, most of which will be used for the production of dyes, chemicals and explosives. By wider application of the methods in present use this production could easily be raised to 600,000,000 gallons yearly.

"The reclamation of coal that goes to raste through archaic mining methods would swell these figures to even greater amounts. If benzel comes into common

use we have no shortage to fear.

"The entente allies are using benzol in their military motors without changing the design of either the motor or carburater."



Mr. Bate's 17th Model

With All His 700 Improvements—His 26 Extras His 73 New Touches

> This Mid-Year Mitchell Shows all that John W. Bate has done, in 13 years, for the motor car itself. It is the final result of his genius for efficiency. And every man should see it.

John W. Bate is one of the ablest men who ever entered Motordom. He has for 30 years held the topmost place as an efficiency engineer in machinery.

He has devoted 13 years to the Mitchell. He created this ideal \$5,000,000 plant. He has designed 17 Mitchell models. And he and his staff have worked out in this car more than 700 improvements.

Any motor enthusiast who fails to see the result is doing himself an injustice.

More Than Economy

Don't think of efficiency as mere factory economy. It means more than that in car building.

Mr. Bate has cut our factory costs in two. He has built and equipped here a 45-acre plant which stands as the model of Motordom.

You see the result in the matchless value offered in this Mitchell. You see it in the 26 costly extras which other cars omit. No other factory in America could give you such a car at our price.

But the car itself reveals Mr. Bate's genius in a far more appealing way.

A 3000-lb. Giant

Mr. Bate and his experts have developed a car here which weighs under 3000 pounds. Yet the car is a marver in power and performance.

Its parts will average 50 per cent over the highest strength requirements.

And its records seem to prove it a lifetime car, as Mr. Bate says that it should be.

The chassis is simplicity itself. There is hardly a casting in it. Instead, there are 440 parts which are made of drop forgings, or stamped from toughened

The margins of safety are extreme. The steering parts are oversize, and made of Chrome-Vanadium steel. Yet the ball bearings in it make this the easiest-driving car.

This car alone has Bate cantilever springs. Not one has ever broken. These 52-inch springs make rough roads seem like pavement.

Some 30-Year Records

One Bate-built Mitchell has already run 218,734 miles. Six of them have averaged 164,372 miles each-over 30 years of ordinary service.

That is what Mr. Bate's efficiency

\$1325 F. o. b. Racine For 5-Passenger Touring Car or 2-Passenger Roadster

7-Passenger Touring Body, \$35 Extra High-speed economical Six-48 horsepower-27-inch wheelbase. Complete equipment, in-luding 26 extra features. means to a man who buys a car to keep.

What it also means is shown by the fact that great engineers buy the Mitchell when they buy cars for themselves. Your Mitchell dealer has a list of them -men noted the country over. These experts find in the Mitchell car mechanical perfection.

26 Costly Extras

In the Mid-Year Mitchell you will find 26 features which in other cars cost extra. Things like a power tire pump, reversible headlights, light in the tonneau, an extra-price carburetor, a handy gasoline primer, etc. Your Mitchell dealer will show you 26 such features which we pay for by factory savings. And every one is something you want.

73 New Beauties

This Mid-Year Mitchell was completed after the New York Shows, where all this year's new models were shown. Our experts and designers examined there 257 new-style cars. And they have embodied in this Mid-Year Mitchell all the best ideas from all of them. So you will find here the most complete car on the market. Go see this model. You will find in

other cars together. MITCHELL-LEWIS MOTOR CO.

Racine, Wis., U. S. A.

this one car more attractions than in all

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